



J1131 U.S. PTO
12/21/01

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December 21, 2001

ATTORNEY DOCKET NO. 8350.0243-00
CUSTOMER NO. 22,852

JC903 U.S. PTO
10/024359
12/21/01

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

New U.S. Patent Application
Title: SYMBOLIC EVALUATION ENGINE FOR
HIGH-PERFORMANCE SIMULATIONS
Inventors: Mohammed Asif KHAN

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Specification - 22 pages; Claims - 16 pages, including 10 independent claims and 58 claims total; Abstract - 1 page.
2. Drawings - 7 sheets of drawings (Figures 1-7).
3. Declaration and Power of Attorney (1 page).
4. Recordation Form Cover Sheet and Assignment to Caterpillar Inc. (4 pages)
5. Information Disclosure Statement Under 37 C.F.R. §1.97(b), PTO-1449 and 3 cited references (copies provided).

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6. The filing fee is calculated as follows:

| | | | | | | |
|---|------------------|---|-------|--------------|--------|-------------|
| Basic Application Filing Fee | | | | | \$740 | \$ \$740.00 |
| | Number of Claims | | Basic | Extra Claims | | |
| Total Claims | 58 | - | 20 | 38 | x \$18 | 684.00 |
| Independent Claims | 10 | - | 3 | 7 | x \$84 | 588.00 |
| <input type="checkbox"/> Presentation of Multiple Dep. Claim(s) | | | | | +\$280 | |
| Subtotal | | | | | | \$ 2012.00 |
| Reduction by 1/2 if small entity | | | | | | - |
| TOTAL APPLICATION FILING FEE | | | | | | \$ 2012.00 |

7. The Commissioner is hereby authorized to charge \$2052.00 to Caterpillar Deposit Account No. 03-1129. The fees includes:

\$740.00 filing fee;
\$1272.00 additional claims fee; and
\$40.00 Assignment recordation fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

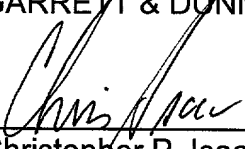
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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to Caterpillar Deposit Account No. 03-1129.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: _____


Christopher P. Isaac
Reg. No. 32,616

CPI/chw
Enclosures